

Fig. 1

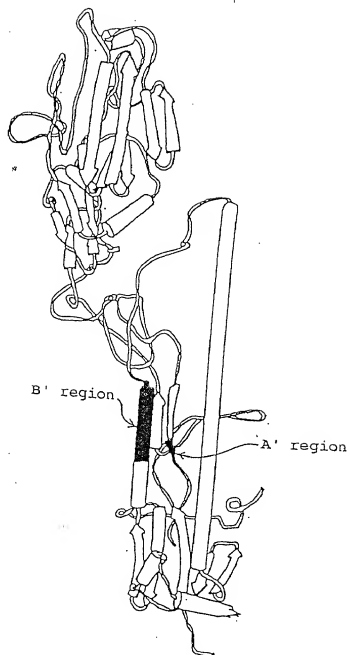


Fig. 2

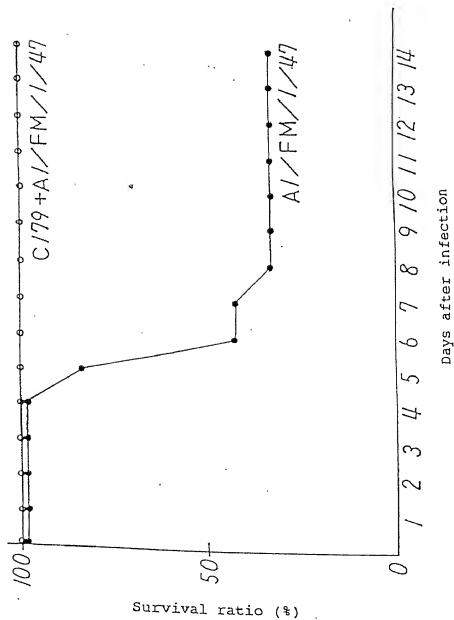


Fig. 3

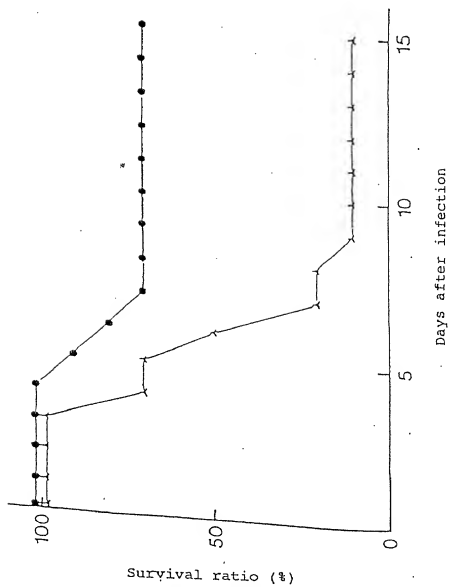


Fig. 4

A line graph showing the average body weight (g) of two groups of mice over 15 days after infection. The y-axis represents average body weight in grams, with major ticks at 10, 15, and 20. The x-axis represents days after infection, with major ticks at 0, 5, 10, and 15. The 'vaccine-administered group' is represented by a line with '+' markers, and the 'control group' is represented by a line with 'x' markers. Both groups start at approximately 19.5g at day 0. The vaccine group shows a steady increase in weight, reaching about 21.5g by day 15. The control group shows a more fluctuating pattern, with a significant drop to about 16.5g at day 10, followed by a recovery to about 19.5g by day 15.

Days after infection	Vaccine-administered group (g)	Control group (g)
0	19.5	19.5
1	20.0	19.5
2	20.5	19.5
3	20.8	19.5
4	21.0	19.5
5	21.2	19.5
6	21.3	19.5
7	21.4	19.5
8	21.5	19.5
9	21.5	19.5
10	21.5	16.5
11	21.5	18.5
12	21.5	19.0
13	21.5	19.5
14	21.5	19.5
15	21.5	19.5

Fig. 5

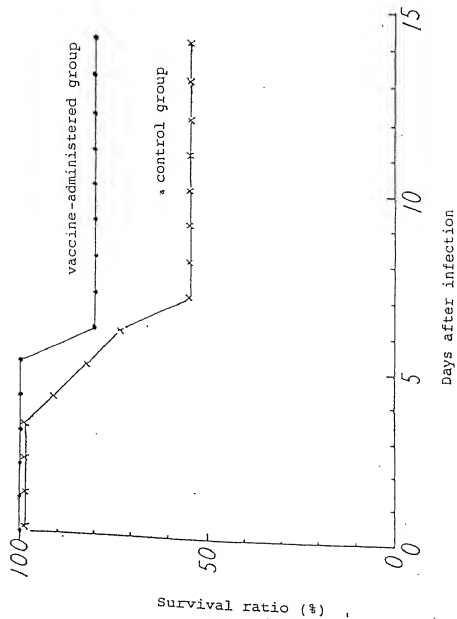


Fig. 6